FORM PTO (Rev.2-32)	D-1449 U.S. I PATE	ATTY. DO 663-10	SERIAL NO. 09/955,066							
		ION DISCLOSUR T BY APPLICAN		APPLICAN		uglov et al.				
	(use several	sheets if necessary)	JAN 2 2 2002 3	FILING Septembe	GROU	GROUP ART UNIT:				
	· · · · · · · · · · · · · · · · · · ·	U.S	S. PATENT DO	CUMENTS		<u> </u>				
Examiner Initial	PATENT NO.		NAME			SUB-CLASS		FILING DATE (if appropriate)		
•	4,291,344	09/22/1981	Kimura	36	0	36		CENT		
	4,633,330 12/30/1986		Yamamitsu et a	1. 35	8	310		PIVEL		
	4,864,421 09/05/		Morioka et al.	. 35	8	310		JAN 2 1 22		
	4,979,052 12/18/1990		Matsuta et al.	36	0	32 Te c		PECEIVED JAN 2 4 2002 Chnology Center 2606		
	5,062,007	10/29/1991	Nakatsu et al.	36	0	29		Ogy Center acc		
	5,095,392	03/10/1992	Shimazaki et al	1. 36	0	40		4600		
	5,119,243 06/02/1992		Shimazaki et al	1. 36	0	46	1			
	5,124,861	06/23/1992	Shimotashiro et	al. 36	0	39				
1	5,233,479 08/03/1993		Nakatsu et al.	36	360		29			
	5,243,629	09/07/1993	Wei	37	5	59				
			IGN PATENT I			1 - "				
	DOCUMEN		COUNTRY	CLASS	SUB-CLASS	Englis Abstra	- 1			
	NO.	DATE month/day/year				Enclosed	No	Available Enclosed No		
عموا	60004383		Japan			X		X		
,,	1088965		Japan		<u> </u>	X		X		
.س.	1098167		Japan			X		X		
	1159806		Japan			X		X		
			Japan			X		X		
	1211373		Japan			X	<u> </u>	<u> </u>		
	отні	ER DOCUMENTS								
_	1.	EIAJ Std. CP-2901 translation also pro	•	mer-Use PCM	I Encoder-Dec	oder" (in Ja	apane	se –		
EXAMINE	R:		DA	ATE CONSID	ERED:		-			
EXAMINE										

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev.2-32) PATENT AND TRADEMARK OFFICE.							ATTY. DO	NO.	SERIAL NO. 09/955,066					
			ON DISCLOSUE BY APPLICAN		JAN 2 2 ZOTA	OFFICE	PLICAN	T:	xei Krou	glov et al.				
	(use several sheets if necessary) (use several sheets if necessary)						FILING DATE: September 19, 2001			GROUP ART UNIT: 2615				
			U.	S. I	PATENT DO	CUN	MENTS							
Examiner Initial	PATENT NO. DATE month/day/year		DATE month/day/year	NAME			CLASS		SUB-CLASS		FILING DATE			
	5,535,24	5	06/09/1996		Kim		345		2	261	CEI		271	
	5,818,65		10/06/1998		Park et al.		360 360 360			20		10.	-/ /	
	5,402,27		03/28/1995		Nakatsu et al	l.				39		34N 2	1 2	
	5,255,12		10/19/1993		Nakatsu et al					29	echnology Center		enter	
			FOR	EIG	SN PATENT	DOC	CUMENT	rs						
	DOCUMENT PUBLICA NO. DAT					Y	CLASS	SS SUB-CLASS		English Abstract		Translation Readily Available		
			month/day/year							Enclosed	No	Enclosed	No	
													\Box	
													П	
						\dashv							Ħ	
	O	гигр	DOCUMENTS	(In	ucluding Autho	or Ti	itle Date	Pertinen	t Dages	etc)				
				711	cluding Auth	01, 1	itic, Date,	, i citilicii	it I ages,					
							_							
EXAMINE	<u>R:</u>			·	D.	ATE	CONSID	ERED:						
			on considered, w											